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AEC Tr-4206

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24 Feb 61

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AEC Tr-4206

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Moisture Content by Means of Radioactive  
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Ferronskiy, V. A. Lukin,

<sup>6K</sup>  
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Study of Migration Processes of Moisture in  
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DSIR LLU RTS 1628

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1958, pp 55-59.

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Korsak,

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ABC Tr-4206

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ATIC MCL-582/III

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AEC-tr-4497 Uncl.

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Translated from Trudy Vsesoyuz. Nauch.-Tekh.  
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THE DESIGN OF AN EXPERIMENTAL SEMI-INDUSTRIAL  
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OF GRAIN. E. S. Pertsovskii, A. V. Bibergal,  
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Trudy Vsesoyuz. Nauch.-Tekh. Konf. po  
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Russ : ~~Tr~~ Tr. Vses. Nauch. Tekh. Soveshch.

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*Negative  
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Blagovidov, I.F. Maister, Z.M. et al

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DESCRIPTORS: \*Paleoecology, Geochemistry, Geo-  
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63-17470

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- 2. Title: Russian platform
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- II. ATS-49Q69R
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OTS 65-50089

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TT-65-50089

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Inst (VNIIGRI), No 7<sup>2</sup>, 1953, pp 1-21, 49, 67-69,  
114, 115.

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Trans. of Vsesoyuz[ny] Neftyanoi Nach[no]-Iss[ledovatel'skii] Geologo-Razvedochnyi Institut. Trudy  
(USSR) 1953, v. 74, p. 21-22, 26-31, 36-38.

DESCRIPTORS: Paleocology, \*Foraminifera,  
Taxonomy, Geology.

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63-13868

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Oils and Solid Bitumens of a Petroleum Series,  
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Bartlesville, OKLA Okla.  
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The Significance of Dynamics in the Formation  
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June 61 [7]p. ACIC TC-273.  
Order from OTS or SLA \$1.10

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DESCRIPTORS: \*Geology, \*Geophysical prospecting,  
Terrestrial magnetism, \*Gravity anomalies, Maps.

Two schematized composite regional maps are put as  
a basis for geological interpretation of result in geo-  
physical explorations: gravity anomalies ( $g^a$ ) and  
anomalies of geomagnetic field ( $z^a$ ) vertical compo-  
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Geological Structure of Second Baku Platform Regions  
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Nov 61

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The Role of Sulfur in the Transformation  
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V. V. Ivantsova.

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ATS 45-R78R

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[1962] 13p. 4 refs.  
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p. 242-251.

DESCRIPTORS: \*Oils, Deposits, Motion, Liquids,  
Porous materials, Partial differential equations,  
\*Economic geology, Model tests, \*Hydraulic research.

In the present work equations of continuity of liquid  
motion in communicating layers of uniform thickness  
and permeability, are derived; on the basis of this de-  
rivation, jointly producing layers can be modeled as a  
single summary or "equivalent" layer with appropriate  
hydrodynamic parameters.  
(Mechanics--Hydraulics, TT, v. 10, no. 3)

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The Possibility of Identifying Oil Source  
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UNCL

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ATS RJ-1804

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Trans. of Vsesoyuznyi Neftgazovyi Nauchno-Issle-  
dovatel'skiy Institut. Trudy (USSR) 1958, v. 12,  
p. 331-360.

DESCRIPTORS: \*Fluid flow, Oils, \*Petroleum,  
\*Water, Rock (Geology), Porous materials, Hydrody-  
namics, Viscosity, Impregnation, Test facilities.

The theoretical, basic conditions are given which must  
be fulfilled if one wishes to set up experiments for the  
expulsion of petroleum by water under conditions of  
mono-dimensional, linear flow. It is shown that such  
experiments have meaning only if the samples of the  
porous medium employed are relatively long. From  
(Earth Sciences--Geology, TT, v. 10, no. 7) (over)

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SION. [1961] [29]p.  
Order from OTS or SLA \$2.60 61-15960

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DESCRIPTORS: \*Spores, \*Pollen, Geology, Mongolia,  
Plants, Climatic factors.

In order to study the spore-pollen remains from the  
Cretaceous deposits in the Mongolian Peoples'  
Republic use was made of a collection of core samples  
from 32 drill holes (about 700 samples) which were  
collected by the geologists during a number of years.  
The geologic research covered the territory south of  
(Biological Sciences--Botany, TT, v. 7, no. 7) (over)

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I. Malyavkina, V. S.  
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Trans. of V[sesoyuznyi Neftyanoi] N[aučno]-I[ssle-  
dovatel'skii] G[eologo]-R[azvedochnyi] I[nstitut].  
Trudy (USSR) 1958, no. 123, p. 135-155.

DESCRIPTORS: \*Geochemistry, \*Petroleum, \*Geo-  
physical prospecting, Geology.

(Earth Sciences--Geology, TT, v. 7, no. 10)

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Geological Proof of the Deep Origin of Petroleum,  
by N. A. Kudryavtsev, 19 pp.

RUSSIAN, per, Trudy Vses Neft Nauch-Issled  
Geologo-Razvedochnyy Inst. Novaya Sakiya,  
No 132, 1959, pp 242-262.

ATS-96L36R

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MS, Vol III, No 8

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Martynova, G. P.  
DIVISION OF DEVONIAN DEPOSITS BY OSTRACODES,  
tr. by C. de Leuchtenberg. 18 Apr 61 [16]p. 8 refs.  
Order from OTS or SLA \$1.60 61-23965

Trans. of [Vsesoyuznyi Neftyanoi Nauchno-Issledovat-  
el'skii Geologo-Razvedochnyi Institut. Trudy] (USSR)  
1959, no. 133, p. 112-120.

DESCRIPTORS: \*Crustacea, Deposits, Paleocology,  
Geology, Rock, USSR.

Ostracodes were studied from the entire complex of  
sedimentary rocks, beginning with the old Izhma-Omra  
deposits and up to Famenian stage inclusively. The  
oldest ostracode carrying deposits are those of Middle  
Devonian from the S-E Timan foothills. No ostracodes  
were found in the region of the Pechora ridge, in  
Middle Timan and on Ukhta (river). (Author)

61-23965

- I. Title: Ostracoda
- I. Martynova, G. P.
- II. Geological Survey of Canada

(Earth Sciences--Geology, T.  
v. 7, no. 6)

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Kashevarova, N. P.  
GEOLOGY AND OIL [OCCURRENCES] OF THE  
TIMAN-PECHORA REGION: [ON] THE STRATIGRA-  
PHY OF UPPER PERMIAN [DEPOSITS] OF THE  
SOUTHERN TIMAN, PT. 1. 26 May 61, 38p.  
Order from OTS or SLA \$3.60 61-23967

Trans. of [Vsesoyuznyi Neftyanol Nauchno-Issledovat-  
el'ski Geologo-Razvedochnyi Institut]. (Trudy) (USSR)  
1959 [no. 133, p. 233-256].

DESCRIPTORS: \*Geology, \*Oils, Sedimentation,  
Aquatic animals, Crustacea, Marine biology, Age,  
Paleoecology, Shellfish.

(Earth Sciences--Geology, TT, v. 7, no. 7)

61-23967

- I. Title: Ostracoda
- I. Kashevarova, N. P.
- II. Geological Survey of Canada

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TIMAN, PT. 2: DESCRIPTION OF SPECIES, tr. by  
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omitted) 27 refs.  
Order from OTS or SLA \$2.60

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el'skii Geologo-Razvedochnyi Institut. (Trudy) (USSR)~~  
1959, no. 135, p. 257-271.

DESCRIPTORS: \*Geology, \*Oils, Crustacea, Aquatic  
animals, Marine biology, Paleocology, Shellfish,  
Age.

See also 61-23967

(Earth Sciences--Geology. TT, v. 7, no. 7)

61-23966

1. Title: Ostracoda
- I. Kashevarova, N. P.
- II. Geological Survey of Canada

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Zaspelova, V. S.  
OSTRACODA AND FORAMINIFERA OF THE  
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posium 10 of the Microfauna of the USSR. [1961] 155p.  
(17 tables figs. omitted) 46 refs.  
Order from OTS or SLA \$11.50

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Trans. of Vsesoyuznyi Nauchno-Issledovatel'skii Geologo-Razvedochnyi Institut.  
[Trudy] (USSR) 1959, no. 136 [p. 5-131].

DESCRIPTORS: \*Crustacea, \*Foraminifera, Paleo-  
ecology, Deposits, Geology, Microorganisms,  
Aquatic animals, USSR, Asia

(Earth Sciences--Geology, TT, v. 8, no. 3)

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- I. Title: Ostracoda
- I. Zaspelova, V. S.
- II. Title: Microfauna...
- III. Geological Survey of Canada

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Smekhov, F. M., Goryunov, I. I., and Romm, E. S.  
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PLICATION. [1962] 39p.  
Order from ATS \$27.50

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-issledovatel [skii] Geologo-Razvedochnyi Inst[itut].  
Trudy (USSR) 1959, no. 144, p. 1-52.

DESCRIPTORS: Hydraulic research, Oils, Gases,  
\*Hydraulic reservoirs.

(Mechanics--Hydraulics, TI, v. 8, no. 2)

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- I. Title: Hydraulic fracturing
- I. Smekhov, F. M.
- II. Goryunov, I. I.
- III. Romm, E. S.
- IV. ATS-87P58R
- V. Associated Technical  
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Ft. Orange, N. J.

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15 tables omitted) 13 refs.  
Order from OTS or SLA \$16.50

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Trans. from Vsesoyuznyi Naftyanii Nauchno-  
Issledovatel'skii Geologiko-Razvedochnii Institut.  
Trudy (USSR) 1960, no. 152.

DESCRIPTORS: \*Crustacea, Deposits, \*Geology,  
Paleoecology

(Earth Sciences--Geology, TT, v. 7, no. 12)

no.

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- 1. Title: Ostracoda
- 2. Title: Minusinsk Basin
- 3. Title: Kuznets Basin
- I. Polenova, E. N.
- II. Geological Survey of Canada

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Order from QTS or SLA \$5.60 61-28793

Trans. from Yvesoyuznyi Neftyanol Nauchno-Issledovatel'skiy Geologo-Razvedochnyi Institut. (Trudy) (USSR) 1960, no. 160.

DESCRIPTORS: Siberia, \*Crustacea, \*Aquatic animals, \*Shellfish, \*Marine biology, Paleocology, Sedimentation.

(Earth Sciences--Geology, TT, v. 7, no. 7)

61-28793

- 1. Title: Ostracoda
- I. Lyubimova, P. S.
- II. Kazmina, T. A.
- III. Reshetnikova, M. A.
- IV. Geological Survey of Canada

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Thermocatalytic Conversion of Polycyclic Naph-  
thenes From Crude Oil and the Question of Their  
Genesis, by A. I. Bogomolov, K. I. Panina, et al.

20 pp.

RUSSIAN, per, Trudy Vsesoyuznyi Neftyanoi Nauchno-  
Issledovatel'skii Geologo Razvedochnyi Institut,

No 155, 1960, pp 194-212.

ETC TT-63=27102

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Age Relationship of the Rakovka and Lower  
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Chizhova, 10 pp.

RUSSIAN, per Vses Soft Naucho-Issled Inst  
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Sci - Chem

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On the Geochemical Study of Petroleum by the  
Isotopic Analysis Method, by I. M. Adelberg.  
RUSSIAN, per, Vsesoyuznyi Neftyanai Nauchno-  
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Trudy, No 174, 1961, pp 186-198.  
NRC-C-11449  
NRC 72-00791-08D

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Low Temperature Catalytic Transformations of Organic  
Compounds on Clays. Reactions of Abietic Acid, by  
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RUSSIAN, per, Trudy Vsesoiuznyi Neftianoi Nauchno-  
Issledevatelskiy. Geologo-Razvedochnyi Institut,  
No 212, 1963, pp 77-86.  
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K. A. I. Bogomolov, et al. SF-2880 330

RUSSIAN, per, Trudy Vses Neftyanoi Nauchno-Issled  
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Issue 155, No 6, 1960, pp 163-193.

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RUSSIAN, per, Trudy Vses Neftyanoi Nauchno-Issled  
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Issue 174, No 6, 1961, pp 17-25.

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A. I. Bogomolov, K. ~~IX~~ I. Panina. SF-2880 11/88

RUSSIAN, per, Trudy Vses Neftyanoi Nauchno-Issled  
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Issue 174, No 6, 1961, pp 26-34.

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Triassic and Jurassic Ostracods of the East  
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Issled. Inst., Vol XCVIII, 1956, pp 553-589.  
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Sci-088  
Apr 97

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The Effect of Novocaine, Dicaine, and Sovcaine on  
the System; Comparative Experimental Study, by  
V. A. Babichev.

RUSSIAN, per, Tr Vsesoiuz Obshch Fiziol, Vol III,  
1956, pp 140-143.

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Sci - Med

Sep 58

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QUESTIONS OF ONCOLOGY. PT. I. THEORETICAL ONCOLOGY (Voprosy Onkologii) tr. by Zeldia Knowlea 1953 [375]p.  
Order from OTS or SLA \$21.00 62-24588-1

Trans. of mono. Trudy Vsesoyuznoi Onkologicheskoi Konferentsii (All-Union Oncological Conference) (no. 2) [held at] Leningrad, Jan 47, Moscow, 1950, p. 1-184.

DESCRIPTORS: \*Tumors, \*Cancer, Sarcoma, \*Neoplasms, Etiology, \*Viruses, \*Genetics, \*Proteins, \*Mammary glands, Milk, \*Hydrocarbons, Tissues, (Biology), \*Immunization, \*X-rays, Histology, \*Embryology, ?neumonia, \*Lungs.

Contents:  
Etiology and Pathogenesis of Malignant Tumors, by N. N. Petrov  
(Biological Sciences--Pathology, TT, v. 8, no. 9)  
(over)

62-24588-1

I. Title: Theoretical . . .  
II. Title: All-Union . . .  
III. National Institute of Health, Bethesda, Md.

Office of Technical Services

QUESTIONS OF ONCOLOGY. PT. II: CANCER OF THE ESOPHAGUS AND STOMACH (Voprosy Onkologii) tr. by Zelda Knowles. 1953 [259]p. Order from OTS or SLA \$16.50 62-24588-2

Trans. of mono. Trudy Vsesoyuznoi Onkologicheskoi Konferentsii (All-Union Oncological Conference) (no. 2) [held at] Leningrad. Jan 47, Moscow, 1950, p. 187-200.

DESCRIPTORS: \*Cancer, \*Tumors, \*Neoplasms, \*Esophagus, \*Stomach, Peptic ulcers, \*Diagnosis, \*X-rays, Thorax, Cells (Biology), \*Surgery, \*Lymphatic system, Abdomen, Peritoneum, Omentum, \*Excision.

Contents:  
Cancer of the stomach and ulcerous processes, by G. E. Koritskii  
(Biological Sciences--Pathology, TT, v. 8, no. 9)  
(over)

62-24588-2

- I. Title: Cancer ...
- II. Title: All-Union ...
- III. National Institutes of Health, Bethesda, Md.

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QUESTIONS OF ONCOLOGY. PT. III: CANCER OF  
THE CERVIX (Voprosy Onkology) tr. by Zelda  
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Order from OTS or SLA \$17.00 62-24588-3

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Konferentsii (All-Union Oncological Conference)  
(no. 2) [held at] Leningrad, Jan 47, Moscow, 1950,  
p. 305-422.

DESCRIPTORS: \*Cancer, \*Uterus, Tumors, Neo-  
plasms, \*Diagnosis, \*X-rays, \*Radium, Healing,  
\*Surgery, \*Reticulo-endothelial system, Therapy,  
\*Lymphatic system, Abdomen, Histology, \*Metab-  
olism, \*Thorium.

Contents:

Prophylaxis of cancer of the cervix, by

V. E. Tsymbal

(Biological Sciences--Pathology, TT, v. 8, no. 9)  
(over)

- I. Title: Cancer ...
- II. Title: All-Union ...
- III. National Institutes of  
Health, Bethesda, Md.

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QUESTIONS OF ONCOLOGY. PT. IV: MISCELLANEOUS MALIGNANT TUMORS (Voprosy Onkologii) tr. by Zaida Knowles. 1954 [208]p.  
Order from OTS or SLA \$14.00

62-24588-4

Trans. of mono. Trudy Vsesoyuznoi Onkologicheskoi Konferentsii (All-Union Oncological Conference) (no. 2) [held at] Leningrad, Jan 47, Moscow, 1960. p. 423-522.

DESCRIPTORS: \*Cancer, \*Tumors, \*Neoplasms, \*Intestine, \*Surgery, Digestive system, Sensitivity, Amputation, Excision, \*Radio activity, \*Sarcoma, Radium, Therapy, \*Mouth, \*Thyroid gland, \*Ultra-violet radiation, Blood, \*Mitosis, Inhibition, \*Polarographic analysis, Diagnosis.

## Contents:

Operative treatment of cancer of the rectum, by S. A. Kholdin  
(Biological Sciences--Pathology, TT, v. 8, no. 9)(over)

62-24588-4

- I. Title: Mitogenic emanation
- I. Title: Miscellaneous ...
- II. Title: All-Union ...
- III. National Institutes of Health, Bethesda, Md.

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Abshchestvo, Vol I, 1957, pp 158-162.

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NLL RTB 2959  
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Sci - Biochem  
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AIR/FID/MT-24-399-67

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Obrazovaniya, Moscow, No 31, 1968, pp 191-200.  
JPRS 49777

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Feb 70

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Stability of Systems with Delay, by S. N. Shimanov  
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Jan 29-Feb 5, 1964, Pub 1965 pp 170-180  
NTC 71-16509-20K

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Sci/Meth & Equip  
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